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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/618,778	07/14/2003	Dongsheng Zhou	5980	
7:	590 06/22/2004		EXAMINER	
Dongsheng Zhou			BASICHAS, ALFRED	
1355 Kintyre W San Jose, CA	_		ART UNIT PAPER NUMBER	
Jan 1050, 0.1	50.2 5		3749	
			DATE MAILED: 06/22/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
	10/618,778	ZHOU ET AL.	$\mathbb{W} \cap \mathbb{V}$
Office Action Summary	Examiner	Art Unit	
	Alfred Basichas	3749	
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet with	h the correspondence ac	ddress
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a re - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the material earned patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a reply within the statutory minimum of thirty od will apply and will expire SIX (6) MONT tute, cause the application to become ABA	ply be timely filed (30) days will be considered time (HS from the mailing date of this of the considered than the considered time.	•
Status			
1) Responsive to communication(s) filed on 26	April 2004.		
2a) ☐ This action is FINAL . 2b) ☑ TI	his action is non-final.		
3) Since this application is in condition for allow closed in accordance with the practice unde	·	•	e merits is
Disposition of Claims			
 4) Claim(s) 1-12 is/are pending in the application 4a) Of the above claim(s) 1-5 is/are withdrawn 5) Claim(s) is/are allowed. 6) Claim(s) 6-9 is/are rejected. 7) Claim(s) 6-12 is/are objected to. 8) Claim(s) 1-5 are subject to restriction and/or 	vn from consideration.		
Application Papers			
9) The specification is objected to by the Exami	iner.		
10) ☐ The drawing(s) filed on is/are: a) ☐ a	•		
Applicant may not request that any objection to the		•	ED 4 404/d\
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the	•	•	` '
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority application from the International Bure * See the attached detailed Office action for a life.	ents have been received. ents have been received in Apriority documents have been reau (PCT Rule 17.2(a)).	plication No received in this National	l Stage
Attachment(s)			
1) Notice of References Cited (PTO-892)	· —	ummary (PTO-413)	
 Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 Paper No(s)/Mail Date 		/Mail Date formal Patent Application (PT 	O-152)

DETAILED ACTION

An examination of this application reveals that applicant is unfamiliar with patent prosecution procedure. While an inventor may prosecute the application, lack of skill in this field usually acts as a liability in affording the maximum protection for the invention disclosed. Applicant is advised to secure the services of a registered patent attorney or agent to prosecute the application, since the value of a patent is largely dependent upon skilled preparation and prosecution. The Office cannot aid in selecting an attorney or agent.

Applicant is advised of the availability of the publication "Attorneys and Agents Registered to Practice Before the U.S. Patent and Trademark Office." This publication is for sale by the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402.

Election/Restrictions

1. Applicant's election of Species II in the reply filed on April 26, 2004, is acknowledged. Because applicant did not distinctly and specifically point out the supposed errors in the restriction requirement, the election has been treated as an election without traverse (MPEP § 818.03(a)). In the response applicant included a set of claims numbered 1-7. These claims are identical to originally filed claims 6-12. Accordingly, it is presumed that applicant intended this to be a

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statement regarding the claims that read on the elected species. Therefore, claims 6-12 will be examined as reading on the elected species, though there is a question regarding claim 12. As the following shows, claim 12 refers to the inner piece recited in claim 1. While not rejected on art, the claim has been addressed regarding the lack of antecedence. Applicant is reminded that any new claims must not be numbered using a number already utilized by another, unless applicant is simply amending.

Information Disclosure Statement

2. The listing of references in the specification is not a proper information disclosure statement. 37 CFR 1.98(b) requires a list of all patents, publications, or other information submitted for consideration by the Office, and MPEP § 609 A(1) states, "the list may not be incorporated into the specification but must be submitted in a separate paper." Therefore, unless the references have been cited by the examiner on form PTO-892, they have not been considered.

Specification

3. The disclosure is objected to because of the following minor informalities: A heading for the "BRIEF DESCRIPTION OF THE DRAWINGS" has not been provided in the specification on page 3, between the 21st and 22nd line.

Appropriate correction is required.

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Claim Objections

- 4. Claims 6-12 are objected to because of the following informalities:
 - a. Use of the term "the said" is redundant. Only one of the terms should be used.
 - b. Claim 9 is objected to for not being in a single sentence format.
 Appropriate correction is required.

Claim Rejections - 35 USC § 112

- 5. The following is a quotation of the second paragraph of 35 U.S.C. 112:

 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 6. Claim 12 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. Claim 12 recites the limitation "said inner piece" in the 1st line. There is insufficient antecedent basis for this limitation in the claim. It appears that claim 12 was intended to depend from claim 1.

Claim Rejections - 35 USC § 102

7. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

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(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

8. Claims 6-9 are rejected under 35 U.S.C. 102(b) as being anticipated by Greene (5,979,428), which shows all of the claimed limitations. Green shows, among other things, a burner 26 utilizing gas (see at least col. 5, 1st paragraph), producing a flame to a center area (this is inherent, as most cooking burners direct a flame to a center area), a cylindrical shaped wind guard 16 mounted so as avoid burning the operator (see at least figs. 13,14), a window on an opposite side of the operator (this is apparent from the rectangular portion shown at least in fig. 14, which is near the gas duct that is normally and inherently place opposite the operator), three legs supporting the burner and wind guard, and a metal bar vertical ends 4,6,17,18.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alfred Basichas whose telephone number is 703 306 3476. The examiner can normally be reached on Monday through Friday during regular business hours.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ira Lazarus can be reached on 703 308 1935. The fax phone numbers for the organization where this application or proceeding is assigned are 703 872 9306.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703 308 0861.

June 15, 2004

Alfred Basichas Primary Examiner 703 306 3476